RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: _10/549,688_

Source: _Pub/10_

Date Processed by STIC: _10/3/05_

ENTERED

PCT

RAW SEQUENCE LISTING   DATE: 10/03/2005
PATENT APPLICATION: US/10/549,688   TIME: 14:26:46

Input Set : A:\14402034003.txt
Output Set: N:\CRF4\10032005\J549688.raw

```
  4 <110> APPLICANT: Pothoulakis, Charalabos
  5        Mantzoros, Christos S.
  6        Zhao, Dezheng
  8 <120> TITLE OF INVENTION: Use of Antagonists of Ghrelin or Ghrelin
  9        Receptor to Treat Intestinal Inflammation
 12 <130> FILE REFERENCE: 1440.2034-003
C--> 14 <140> CURRENT APPLICATION NUMBER: US/10/549,688
C--> 14 <141> CURRENT FILING DATE: 2005-09-16
 14 <150> PRIOR APPLICATION NUMBER: PCT/US2004/008385
 15 <151> PRIOR FILING DATE: 2004-03-19
 17 <150> PRIOR APPLICATION NUMBER: US 60/456,090
 18 <151> PRIOR FILING DATE: 2003-03-19
 20 <160> NUMBER OF SEQ ID NOS: 10
 22 <170> SOFTWARE: FastSEQ for Windows Version 4.0
 24 <210> SEQ ID NO: 1
 25 <211> LENGTH: 18
 26 <212> TYPE: DNA
 27 <213> ORGANISM: Artificial Sequence
 29 <220> FEATURE:
 30 <223> OTHER INFORMATION: primer
 32 <400> SEQUENCE: 1
 33 cgtccgcctc tggcagta                                    18
 35 <210> SEQ ID NO: 2
 36 <211> LENGTH: 21
 37 <212> TYPE: DNA
 38 <213> ORGANISM: Artificial Sequence
 40 <220> FEATURE:
 41 <223> OTHER INFORMATION: primer
 43 <400> SEQUENCE: 2
 44 tggaagagtt tgcagagcag g                                21
 46 <210> SEQ ID NO: 3
 47 <211> LENGTH: 19
 48 <212> TYPE: DNA
 49 <213> ORGANISM: Artificial Sequence
 51 <220> FEATURE:
 52 <223> OTHER INFORMATION: primer
 54 <400> SEQUENCE: 3
 55 cggccctgga acttcggcg                                   19
 57 <210> SEQ ID NO: 4
 58 <211> LENGTH: 21
 59 <212> TYPE: DNA
 60 <213> ORGANISM: Artificial Sequence
 62 <220> FEATURE:
```

RAW SEQUENCE LISTING   DATE: 10/03/2005
PATENT APPLICATION: US/10/549,688   TIME: 14:26:46

        Input Set : A:\14402034003.txt
        Output Set: N:\CRF4\10032005\J549688.raw

```
63  <223> OTHER INFORMATION: primer
65  <400> SEQUENCE: 4
66  agcccagcag agaaaggaat c                                        21
68  <210> SEQ ID NO: 5
69  <211> LENGTH: 19
70  <212> TYPE: DNA
71  <213> ORGANISM: Artificial Sequence
73  <220> FEATURE:
74  <223> OTHER INFORMATION: primer
76  <400> SEQUENCE: 5
77  agccagcctt ccagagctc                                           19
79  <210> SEQ ID NO: 6
80  <211> LENGTH: 27
81  <212> TYPE: DNA
82  <213> ORGANISM: Artificial Sequence
84  <220> FEATURE:
85  <223> OTHER INFORMATION: primer
87  <400> SEQUENCE: 6
88  aagaagccac cagctaaact gcagcca                                  27
90  <210> SEQ ID NO: 7
91  <211> LENGTH: 16
92  <212> TYPE: PRT
93  <213> ORGANISM: Homo sapien
95  <400> SEQUENCE: 7
96  Gln Gln Arg Lys Glu Ser Lys Lys Pro Pro Ala Lys Leu Gln Pro Arg
97  1               5                   10                  15
100 <210> SEQ ID NO: 8
101 <211> LENGTH: 10
102 <212> TYPE: DNA
103 <213> ORGANISM: Unknown
105 <220> FEATURE:
106 <223> OTHER INFORMATION: NF-kappaB-like site
108 <400> SEQUENCE: 8
109 ggaatttcct                                                     10
111 <210> SEQ ID NO: 9
112 <211> LENGTH: 22
113 <212> TYPE: DNA
114 <213> ORGANISM: Artificial Sequence
116 <220> FEATURE:
117 <223> OTHER INFORMATION: primer
119 <400> SEQUENCE: 9
120 gcctctcacc tccctctctt tc                                       22
122 <210> SEQ ID NO: 10
123 <211> LENGTH: 21
124 <212> TYPE: DNA
125 <213> ORGANISM: Artificial Sequence
127 <220> FEATURE:
128 <223> OTHER INFORMATION: primer
130 <400> SEQUENCE: 10
```

RAW SEQUENCE LISTING   DATE: 10/03/2005
PATENT APPLICATION: US/10/549,688   TIME: 14:26:46

Input Set : **A:\14402034003.txt**
Output Set: **N:\CRF4\10032005\J549688.raw**

131 ctcgcaatgt gctaggtcat g   21

VERIFICATION SUMMARY   DATE: 10/03/2005
PATENT APPLICATION: US/10/549,688   TIME: 14:26:47

Input Set : A:\14402034003.txt
Output Set: N:\CRF4\10032005\J549688.raw

L:14 M:270 C: Current Application Number differs, Replaced Current Application No
L:14 M:271 C: Current Filing Date differs, Replaced Current Filing Date